

Suspend the Rules and Pass the Bill, H.R. 451, with An Amendment

(The amendment strikes all after the enacting clause and inserts a new text)

114TH CONGRESS
1ST SESSION

H. R. 451

To ensure the functionality and security of new Federal websites that collect personally identifiable information, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JANUARY 21, 2015

Mr. FLEISCHMANN introduced the following bill; which was referred to the Committee on Oversight and Government Reform

A BILL

To ensure the functionality and security of new Federal websites that collect personally identifiable information, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Safe and Secure Fed-
5 eral Websites Act of 2015”.

1 **SEC. 2. ENSURING FUNCTIONALITY AND SECURITY OF NEW**
2 **FEDERAL WEBSITES THAT COLLECT PERSON-**
3 **ALLY IDENTIFIABLE INFORMATION.**

4 (a) CERTIFICATION REQUIREMENT.—

5 (1) IN GENERAL.—Except as otherwise pro-
6 vided under this subsection, an agency may not de-
7 ploy or make available to the public a new Federal
8 PII website until the date on which the chief infor-
9 mation officer of the agency submits a certification
10 to Congress that the website is fully functional and
11 secure.

12 (2) TRANSITION.—In the case of a new Federal
13 PII website that is operational on the date of the en-
14 actment of this Act, paragraph (1) shall not apply
15 until the end of the 90-day period beginning on such
16 date of enactment. If the certification required under
17 paragraph (1) for such website has not been sub-
18 mitted to Congress before the end of such period,
19 the head of the responsible agency shall render the
20 website inaccessible to the public until such certifi-
21 cation is submitted to Congress.

22 (3) EXCEPTION FOR BETA WEBSITE WITH EX-
23 PLICIT PERMISSION.—Paragraph (1) shall not apply
24 to a website (or portion thereof) that is in a develop-
25 ment or testing phase, if the following conditions are
26 met:

1 (A) A member of the public may access
2 PII-related portions of the website only after
3 executing an agreement that acknowledges the
4 risks involved.

5 (B) No agency compelled, enjoined, or oth-
6 erwise provided incentives for such a member to
7 access the website for such purposes.

8 (4) CONSTRUCTION.—Nothing in this section
9 shall be construed as applying to a website that is
10 operated entirely by an entity (such as a State or lo-
11 cality) that is independent of the Federal Govern-
12 ment, regardless of the receipt of funding in support
13 of such website from the Federal Government.

14 (b) DEFINITIONS.—In this section:

15 (1) AGENCY.—The term “agency” has the
16 meaning given that term under section 551 of title
17 5, United States Code.

18 (2) FULLY FUNCTIONAL.—The term “fully
19 functional” means, with respect to a new Federal
20 PII website, that the website can fully support the
21 activities for which it is designed or intended with
22 regard to the eliciting, collection, storage, or mainte-
23 nance of personally identifiable information, includ-
24 ing handling a volume of queries relating to such in-

1 formation commensurate with the purpose for which
2 the website is designed.

3 (3) NEW FEDERAL PERSONALLY IDENTIFIABLE
4 INFORMATION WEBSITE (NEW FEDERAL PII
5 WEBSITE).—The terms “new Federal personally
6 identifiable information website” and “new Federal
7 PII website” mean a website that—

8 (A) is operated by (or under a contract
9 with) an agency;

10 (B) elicits, collects, stores, or maintains
11 personally identifiable information of individuals
12 and is accessible to the public; and

13 (C) is first made accessible to the public
14 and collects or stores personally identifiable in-
15 formation of individuals, on or after October 1,
16 2012.

17 (4) OPERATIONAL.—The term “operational”
18 means, with respect to a website, that such website
19 elicits, collects, stores, or maintains personally iden-
20 tifiable information of members of the public and is
21 accessible to the public.

22 (5) PERSONALLY IDENTIFIABLE INFORMATION
23 (PII).—The terms “personally identifiable informa-
24 tion” and “PII” have the meaning given the term

1 “record” in section 552(a)(4) of title 5, United
2 States Code.

3 (6) RESPONSIBLE AGENCY.—The term “respon-
4 sible agency” means, with respect to a new Federal
5 PII website, the agency that is responsible for the
6 operation (whether directly or through contracts
7 with other entities) of the website.

8 (7) SECURE.—The term “secure” means, with
9 respect to a new Federal PII website, that the fol-
10 lowing requirements are met:

11 (A) The website is in compliance with sub-
12 chapter II of chapter 35 of title 44, United
13 States Code.

14 (B) The website ensures that personally
15 identifiable information elicited, collected,
16 stored, or maintained in connection with the
17 website is captured at the latest possible step in
18 a user input sequence.

19 (C) The responsible agency for the website
20 has encrypted, masked, or taken other similar
21 actions to protect personally identifiable infor-
22 mation elicited, collected, stored, or maintained
23 in connection with the website.

24 (D) The responsible agency for the website
25 has taken reasonable efforts to minimize do-

1 main name confusion, including through addi-
2 tional domain registrations.

3 (E) The responsible agency requires all
4 personnel who have access to personally identi-
5 fiable information in connection with the
6 website to have completed a Standard Form
7 85P and signed a non-disclosure agreement
8 with respect to personally identifiable informa-
9 tion, and the agency takes proper precautions
10 to ensure that only the fewest reasonable num-
11 ber of trustworthy persons may access such in-
12 formation.

13 (F) The responsible agency maintains (ei-
14 ther directly or through contract) sufficient per-
15 sonnel to respond in a timely manner to issues
16 relating to the proper functioning and security
17 of the website, and to monitor on an ongoing
18 basis existing and emerging security threats to
19 the website.

20 (8) STATE.—The term “State” means each
21 State of the United States, the District of Columbia,
22 each territory or possession of the United States,
23 and each federally recognized Indian tribe.

1 **SEC. 3. PRIVACY BREACH REQUIREMENTS.**

2 (a) INFORMATION SECURITY AMENDMENT.—Sub-
3 chapter II of chapter 35 of title 44, United States Code,
4 is amended by adding at the end the following:

5 **“§ 3559. Privacy breach requirements**

6 “(a) POLICIES AND PROCEDURES.—The Director of
7 the Office of Management and Budget shall establish and
8 oversee policies and procedures for agencies to follow in
9 the event of a breach of information security involving the
10 disclosure of personally identifiable information, including
11 requirements for—

12 “(1) not later than 72 hours after the agency
13 discovers such a breach, or discovers evidence that
14 reasonably indicates such a breach has occurred, no-
15 tice to the individuals whose personally identifiable
16 information could be compromised as a result of
17 such breach;

18 “(2) timely reporting to a Federal cybersecurity
19 center, as designated by the Director of the Office
20 of Management and Budget; and

21 “(3) any additional actions that the Director
22 finds necessary and appropriate, including data
23 breach analysis, fraud resolution services, identity
24 theft insurance, and credit protection or monitoring
25 services.

1 “(b) REQUIRED AGENCY ACTION.—The head of each
2 agency shall ensure that actions taken in response to a
3 breach of information security involving the disclosure of
4 personally identifiable information under the authority or
5 control of the agency comply with policies and procedures
6 established by the Director of the Office of Management
7 and Budget under subsection (a).

8 “(c) REPORT.—Not later than March 1 of each year,
9 the Director of the Office of Management and Budget
10 shall report to Congress on agency compliance with the
11 policies and procedures established under subsection (a).

12 “(d) FEDERAL CYBERSECURITY CENTER DE-
13 FINED.—The term ‘Federal cybersecurity center’ means
14 any of the following:

15 “(1) The Department of Defense Cyber Crime
16 Center.

17 “(2) The Intelligence Community Incident Re-
18 sponse Center.

19 “(3) The United States Cyber Command Joint
20 Operations Center.

21 “(4) The National Cyber Investigative Joint
22 Task Force.

23 “(5) Central Security Service Threat Oper-
24 ations Center of the National Security Agency.

1 “(6) The United States Computer Emergency
2 Readiness Team.

3 “(7) Any successor to a center, team, or task
4 force described in paragraphs (1) through (6).

5 “(8) Any center that the Director of the Office
6 of Management and Budget determines is appro-
7 priate to carry out the requirements of this sec-
8 tion.”.

9 (b) TECHNICAL AND CONFORMING AMENDMENT.—
10 The table of sections for subchapter II of chapter 35 of
11 title 44, United States Code, is amended by adding at the
12 end the following:

 “3559. Privacy breach requirements.”.